

- Chloroprednisone**  
See *Pregna-1,4-diene-3,11,20-trione, 6-chloro-17,21-dihydroxy-*, (6a)- [52080-57-6]
- Chloroprene**  
See *1,3-Butadiene, 2-chloro-* [126-99-8]
- Chloroprene rubber**  
See *Neoprene rubber*
- Chloroprocaine**  
See *Benzoic acid, 4-amino-2-chloro-, 2-(diethylamino)ethyl ester* [133-16-4]
- Chloroprocaine penicillin O**  
See *4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(2-propenylthio)acetyl]amino-, (2S,5R,6R)-, compd. with 2-(diethylamino)ethyl 4-amino-2-chlorobenzoate (1:1)* [575-52-0]
- Chloropropham**  
See *Carbamic acid, (3-chlorophenyl)-, 1-methylethyl ester* [101-21-3]
- Chloropropenylpyridamine**  
See *2-Pyridinepropanamine, γ-(4-chlorophenyl)-N,N-dimethyl-* [132-22-9]
- Chloropropylate**  
See *Benzenecetic acid, 4-chloro-α-(4-chlorophenyl)-α-hydroxy-, 1-methylethyl ester* [5836-10-2]
- Chloroptic**  
See *Acetamide, 2,2-dichloro-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]-* [56-75-7]
- Chloropyramine**  
See *1,2-Ethanediamine, N-[(4-chlorophenyl)methyl]-N',N'-dimethyl-N-2-pyridinyl-* [59-32-5]
- Chloropyramine hydrochloride**  
See *1,2-Ethanediamine, N-[(4-chlorophenyl)methyl]-N',N'-dimethyl-N-2-pyridinyl-, monohydrochloride* [6170-42-9]
- Chloropyribenzamine**  
See *1,2-Ethanediamine, N-[(4-chlorophenyl)methyl]-N',N'-dimethyl-N-2-pyridinyl-* [59-32-5]
- Chloropyrifos**  
See *Phosphorothioic acid, esters, O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) ester* [2921-88-2]
- Chloropyrilene**  
See *1,2-Ethanediamine, N-[(5-chloro-2-thienyl)methyl]-N',N'-dimethyl-N-2-pyridinyl-* [148-65-2]
- Chloroquine**  
See *1,4-Pentanediamine, N<sup>4</sup>-(7-chloro-4-quinolyl)-N<sup>1</sup>,N<sup>1</sup>-diethyl-* [54-05-7]  
—, *deethyl-*  
See *1,4-Pentanediamine, N<sup>4</sup>-(7-chloro-4-quinolyl)-N<sup>1</sup>-ethyl-* [1476-52-4]  
—, *dideethyl-*  
See *1,4-Pentanediamine, N<sup>4</sup>-(7-chloro-4-quinolyl)-* [4298-14-0]
- Chloroquine phosphate**  
See *1,4-Pentanediamine, N<sup>4</sup>-(7-chloro-4-quinolyl)-N<sup>1</sup>,N<sup>1</sup>-diethyl-, phosphate (1:2)* [50-63-5]
- Chloroquine sulfate**  
See *1,4-Pentanediamine, N<sup>4</sup>-(7-chloro-4-quinolyl)-N<sup>1</sup>,N<sup>1</sup>-diethyl-, sulfate (1:1)* [132-73-0]
- Chloroquinoline**  
See *1,3-Propanediamine, N'-(7-chloro-4-quinolyl)-N,N-dimethyl-* [15847-17-3]
- Chlororaphin**  
See *5(10H)-Phenaziny, 1-(aminocarbonyl)-* [13397-28-9]
- Chloros**  
See *Hypochlorous acid, sodium salt* [7681-52-9]
- Chloroscarin**  
See *2-Butenoic acid, 4-(acetoxy)-2-methyl-, (3aR,4S,6aR,8S,9S,9aS,9bS)-9-(chloromethyl)-dodecahydro-8,9-dihydroxy-3,6-bis(methyl-ene)-2-oxazuleno[4,5-b]furan-4-yl ester, (2E)-* [156979-74-7]
- Chloroselenic acid** [7790-95-6]
- $$\begin{array}{c} \text{O} \\ || \\ \text{HO}-\text{Se}-\text{Cl} \\ || \\ \text{O} \end{array}$$
- Chloroselenious acid** [88212-42-4]
- $$\begin{array}{c} \text{O} \\ || \\ \text{HO}-\text{Se}-\text{Cl} \end{array}$$
- Chloroseptyl**  
See *Benzenesulfonamide, 3,4-dichloro-N-(4-chlorophenyl)-* [640-59-5]
- Chlorosilanes**  
See *Silanes, halosilanes*
- Chlorosilphanol A**  
See *1,2,4-Butanetriol, 3-chloro-2-[(2S,3aR,5aS,9aS,9bR)-dodecahydro-3a,6,6,9a-tetramethylnaphtho[2,1-b]furan-2-yl]-, (2S,3S)-* [158446-25-4]
- Chlorosis (plant)**  
See also related: *Stress, plant*
- Chlorosis of plants**  
See *Chlorosis (plant)*
- Chlorosome**  
See also related: *Bacteriochlorophylls*  
*Photosynthesis, biological*
- Chlorostain BR**  
See *Guanidine, N,N'-diphenyl-* [102-06-7]
- Chlorostop**  
See *Ethene, chloro-, polymers, homopolymer* [9002-86-2]
- Chlorosulfane**  
See *Sulfur chloride (S<sub>2</sub>Cl<sub>2</sub>)* [10025-67-9]
- Chlorosulfonic acid**  
See *Chlorosulfurous acid* [25404-06-2]

- Chlorosulfisomidine**  
See *Benzenesulfonamide, 4-amino-N-(5-chloro-2,6-dimethyl-4-pyrimidinyl)-* [4015-18-3]
- Chlorosulfona**  
See *Methane, sulfonylbis(trichloro-* [3064-70-8]
- Chlorosulfonated polyethylene rubber**  
See also related: *Chlorosulfonylation*  
See also *Ethene, polymers, homopolymer* [9002-86-2], chlorosulfonated, rubber
- Chlorosulfonylation**  
See *Chlorosulfonylation*
- Chloro Sulfone**  
See *Acetamide, 2,2-dichloro-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]-, mixt. with 4,4'-sulfonylbis(benzenamine)* [53570-58-4]
- Chlorosulfonic acid**  
See *Chlorosulfuric acid* [7790-94-5]
- Chlorosulfonic anhydride**  
See *Disulfuryl chloride* [7791-27-7]
- Chlorosulfonylation**  
See also related: *Chlorosulfonated polyethylene rubber*
- Chlorosulfonylphenol S**  
See *2,7-Naphthalenedisulfonic acid, 3,6-bis(5-chloro-2-hydroxy-3-sulfonylphenyl)azo-4,5-dihydroxy-* [2103-73-3]
- Chlorosulfoxylic acid** [57215-37-9]
- $$\text{HO}-\text{S}-\text{Cl}$$
- Chlorosulfuric acid** [7790-94-5]
- $$\begin{array}{c} \text{O} \\ || \\ \text{HO}-\text{S}-\text{Cl} \\ || \\ \text{O} \end{array}$$
- anhydride with isocyanic acid** — see *Sulfuryl chloride isocyanate* [1189-71-5]
- Chlorosulfurous acid** [25404-06-2]
- $$\begin{array}{c} \text{O} \\ || \\ \text{HO}-\text{S}-\text{Cl} \end{array}$$
- Chlorotenacigenin**  
See *Pregnane-3,14-diol, 12-chloro-8,20:11,20-diepoxy-, 3-acetate, (3β,5α,8α,11α,12β,14β,17α,20R)-* [80408-14-6]
- Chlorotetaine**  
See *L-Alanine, L-alanyl-3-[(1S)-3-chloro-4-oxo-2-cyclohexen-1-yl]-* [117985-03-2]
- P-Chlorotetraphosphoric acid** [59282-38-1]
- $$\begin{array}{c} \text{O} \\ || \\ \text{HO}-\text{P}-\text{O}-\left[\text{P}-\text{O}-\text{P}-\text{O}-\text{P}-\text{OH}\right]_2 \\ || \quad || \quad || \quad || \\ \text{Cl} \quad \text{OH} \quad \text{OH} \quad \text{OH} \end{array}$$
- Chlorothalonil**  
See *1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-* [1897-45-6]
- Chlorothien**  
See *1,2-Ethanediamine, N-[(5-chloro-2-thienyl)methyl]-N',N'-dimethyl-N-2-pyridinyl-* [148-65-2]
- Chlorothene**  
See *Ethane, 1,1,1-trichloro-* [71-55-6]
- Chlorothene NU**  
See *Ethane, 1,1,1-trichloro-* [71-55-6]
- Chlorothene SM**  
See *Ethane, 1,1,1-trichloro-* [71-55-6]
- Chlorothene VG**  
See *Ethane, 1,1,1-trichloro-* [71-55-6]
- Chlorothepin**  
See *Piperazine, 1-(8-chloro-10,11-dihydrodibenzo[b,f]thiepin-10-yl)-4-methyl-* [13448-22-1]
- Chlorothiamine**  
See *Thiazolium, 3-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-chloroethyl)-4-methyl-, chloride, monohydrochloride* [7275-24-3]
- Chlorothiazide**  
See *2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-, 1,1-dioxide* [58-94-6]
- Chlorothiazide sodium**  
See *2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-, 1,1-dioxide, monosodium salt* [7085-44-1]
- Chlorothion**  
See *Phosphorothioic acid, esters, O-(3-chloro-4-nitrophenyl) O,O-dimethyl ester* [500-28-7]
- Chlorothiophosphoric acid**  
See *Phosphorochloridodithioic acid* [25404-30-2]  
*Phosphorochloridodithioic acid* [14700-18-6]  
*Phosphorodichloridodithioic acid* [25331-89-9]  
*Phosphorodichloridodithioic acid* [14500-94-8]
- Chlorothricin**  
See *18H-16a,19-Metheno-16aH-benzo[e]naphtho[2,1-m][1,4]dioxacyclopentadecin-14-carboxylic acid, 4-[[4-O-[3-O-(3-chloro-6-methoxy-2-methylbenzoyl)-2,6-dideoxy-β-D-arabino-hexopyranosyl]-2,6-dideoxy-β-D-arabino-hexopyranosyl]oxy]-1,2,3,4,4a,6a,7,8,9,10,12a,15,16,21,21a,21b-hexadecahydro-22-hydroxy-15,21a-dimethyl-18,21-dioxo-, (4S,4aS,6aR,11E,12aR,15R,16aS,21aR,21bR)-* [34707-92-1]
- Chlorothricolide**  
See *18H-16a,19-Metheno-16aH-benzo[e]naphtho[2,1-m][1,4]dioxacyclopentadecin-14-carboxylic acid, 1,2,3,4,4a,6a,7,8,9,10,12a,15,16,21,21a,21b-hexadecahydro-4,22-dihydroxy-15,21a-dimethyl-18,21-dioxo-, (4S,4aS,6aR,11E,12aR,15R,16aS,21aR,21bR)-* [41093-63-4]
- Chlorothymol**  
See *Phenol, 4-chloro-5-methyl-2-(1-methylethyl)-* [89-68-9]
- Chlorotoluron**  
See *Urea, N'-(3-chloro-4-methylphenyl)-N,N-dimethyl-* [15545-48-9]

- Chlorotox**  
See *Chlordane* [12789-03-6]
- Chlorotrianeisene**  
See *Benzene, 1,1',1''-(1-chloro-1-ethenyl-2-ylidene)tris[4-methoxy-* [569-57-3]
- Chlorous acid**  
salts (unspecified) — see *Chlorites*  
ion(1-) — see *Chlorite* [14998-27-7]  
sodium salt [7758-19-2]  
Studies of unspecified sodium chlorites and Na(ClO<sub>2</sub>) are indexed at this heading. Species with other molecular formulas are indexed at their own headings
- Chlorovaltrate**  
See *Butanoic acid, 3-methyl-, (1S,6S,7S,7aS)-4-[(acetoxy)methyl]-7-(chloromethyl)-1,6,7,7a-tetrahydro-7-hydroxycyclopenta[c]pyran-1,6-diyl ester* [51771-49-4]
- Chlorovenidin**  
See *Azulenol[6,5-b]furan-2(3H)-one, 8-(chloromethyl)decahydro-4a,8-dihydroxy-3,5-bis(methylene)-6-(1-oxopropoxy)-, (3aR,4aS,6S,7aR,8R,9aS)-* [143740-99-2]
- Chlorovenidol**  
See *Azulenol[6,5-b]furan-2(3H)-one, 8-(chloromethyl)decahydro-4a,6,8-trihydroxy-3,5-bis(methylene)-, (3aR,4aS,6S,7aR,8R,9aS)-* [143741-00-8]
- Chlorovulone I**  
See *Prosta-5,7,10,14-tetraen-1-oic acid, 10-chloro-12-hydroxy-9-oxo-, methyl ester, (5Z,7E,14Z)-* [100295-81-6]
- Chlorovulone II**  
See *Prosta-5,7,10,14-tetraen-1-oic acid, 10-chloro-12-hydroxy-9-oxo-, methyl ester, (5E,7E,14Z)-* [100295-80-5]
- Chlorovulone III**  
See *Prosta-5,7,10,14-tetraen-1-oic acid, 10-chloro-12-hydroxy-9-oxo-, methyl ester, (5E,7Z,14Z)-* [100295-79-2]
- Chlorovulone IV**  
See *Prosta-5,7,10,14-tetraen-1-oic acid, 10-chloro-12-hydroxy-9-oxo-, methyl ester, (5Z,7Z,14Z)-* [100201-69-2]
- Chlorowax**  
See *Paraffin waxes, chloro*
- Chloroxanthin**  
*all-trans-* — see *ψ,ψ-Carotene, 1,2,7',8'-tetrahydro-1-hydroxy-* [2104-74-7]
- Chloroxazone**  
See *2(3H)-Benzoxazolone, 5-chloro-* [95-25-0]
- Chloroxine**  
See *8-Quinolol, 5,7-dichloro-* [773-76-2]
- Chloroxuron**  
See *Urea, N'-[4-(4-chlorophenoxy)phenyl]-N,N-dimethyl-* [1982-47-4]
- Chloroxyl (radical)**  
See *Chlorine oxide (ClO)* [14989-30-1]
- Chloroxyleneol**  
See *Phenol, 4-chloro-3,5-dimethyl-* [88-04-0]
- Chloroxylonine**  
See *Furo[2,3-b]quinoline, 4,7,8-trimethoxy-* [83-95-4]
- Chloroxymorphamine**  
See *Morphinan-3,14-diol, 6-[bis(2-chloroethyl)amino]-4,5-epoxy-17-methyl-, (5a,6β)-* [71360-45-7]
- Chloroxynil**  
See *Benzonitrile, 3,5-dichloro-4-hydroxy-* [1891-95-8]
- Chloroxyphenamine**  
See *Ethanol, 2-[2-[4-(2-[(4-chlorophenyl)phenylmethoxy]ethyl)-1-piperazinyl]ethoxy]-, dihydrochloride* [16726-46-8]
- Chloroxythiamin**  
See *Thiazolium, 5-(2-chloroethyl)-3-[(1,4-dihydro-2-methyl-4-oxo-5-pyrimidinyl)methyl]-4-methyl-, chloride* [15514-04-2]
- Chlorozil**  
See *Ethanaminium, 2-[(cyclopentylhydroxyphenyl)acetyl]oxy-N-ethyl-N,N-dimethyl-, chloride* [77214-85-8]
- Chlorozotocin**  
See *D-Glucose, 2-[[[(2-chloroethyl)nitrosoamino]carbonyl]amino]-2-deoxy-* [54749-90-5]
- Chlorpalladosamine**  
See *Palladium, diamminedichloro-* [14323-43-4]
- Chlorpentazide**  
See *Benzenesulfonamide, 4-chloro-N-[(1-piperidinylamino)carbonyl]-* [1224-47-1]
- Chlorpenthiol**  
See *1-Piperazineethanol, 4-[3-(2-chloro-9H-thioxanthen-9-ylidene)propyl]-* [982-24-1]
- Chlorperazine**  
See *10H-Phenothiazine, 2-chloro-10-[3-(4-methyl-1-piperazinyl)propyl]-* [58-38-8]
- Chlorperphenazine**  
See *1-Piperazineethanol, 4-[3-(2-chloro-10H-phenothiazin-10-yl)propyl]-* [58-39-9]
- Chlorphenaceton**  
See *1H-Indene-1,3(2H)-dione, 2-[(4-chlorophenyl)phenylacetyl]-* [3691-35-8]
- Chlorphenacetamide**  
See *Benzenacetamide, N-(aminocarbonyl)-α-chloro-* [25395-28-2]
- Chlorphenacene**  
See *1H-Indene-1,3(2H)-dione, 2-[(4-chlorophenyl)phenylacetyl]-* [3691-35-8]
- Chlorphenacyl**  
See *Benzenecetic acid, 4-[bis(2-chloroethyl)amino]-* [10477-72-2]
- Chlorphenamidine**  
See *Methanimidamide, N'-(4-chloro-2-methylphenyl)-N,N-dimethyl-* [6164-98-3]
- Chlorphenamine**  
See *2-Pyridinepropanamine, γ-(4-chlorophenyl)-N,N-dimethyl-* [132-22-9]
- Chlorphenesin**  
See *1,2-Propanediol, 3-(4-chlorophenoxy)-* [104-29-0]
- Chlorphenesin carbamate**  
See *1,2-Propanediol, 3-(4-chlorophenoxy)-, 1-*